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NEWS 3 JUL 02 SCISEARCH enhanced with complete author names
NEWS 4 JUL 02 CHEMCATS accession numbers revised
NEWS 5 JUL 02 CA/CAplus enhanced with utility model patents from China
NEWS 6 JUL 16 CAplus enhanced with French and German abstracts
NEWS 7 JUL 18 CA/CAplus patent coverage enhanced
NEWS 8 JUL 26 USPATFULL/USPAT2 enhanced with IPC reclassification
NEWS 9 JUL 30 USGENE now available on STN
NEWS 10 AUG 06 CAS REGISTRY enhanced with new experimental property tags
NEWS 11 AUG 06 FSTA enhanced with new thesaurus edition
NEWS 12 AUG 13 CA/CAplus enhanced with additional kind codes for granted patents
NEWS 13 AUG 20 CA/CAplus enhanced with CAS indexing in pre-1907 records
NEWS 14 AUG 27 Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB
NEWS 15 AUG 27 USPATOLD now available on STN
NEWS 16 AUG 28 CAS REGISTRY enhanced with additional experimental spectral property data
NEWS 17 SEP 07 STN AnaVist, Version 2.0, now available with Derwent World Patents Index
NEWS 18 SEP 13 FORIS renamed to SOFIS
NEWS 19 SEP 13 INPADOCDB enhanced with monthly SDI frequency
NEWS 20 SEP 17 CA/CAplus enhanced with printed CA page images from 1967-1998
NEWS 21 SEP 17 CAplus coverage extended to include traditional medicine patents
NEWS 22 SEP 24 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 23 OCT 02 CA/CAplus enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS 24 OCT 19 BEILSTEIN updated with new compounds

NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.

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NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

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FILE 'HOME' ENTERED AT 08:31:54 ON 24 OCT 2007

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SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY

SESSION

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0.21

FILE 'MEDLINE' ENTERED AT 08:32:08 ON 24 OCT 2007

FILE 'BIOSIS' ENTERED AT 08:32:08 ON 24 OCT 2007

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FILE 'EMBASE' ENTERED AT 08:32:08 ON 24 OCT 2007

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FILE 'CAPLUS' ENTERED AT 08:32:08 ON 24 OCT 2007

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COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

=> s pharmaceutical

L1 646204 PHARMACEUTICAL

=> s l1 and (carrier or linker or peptide)

L2 42005 L1 AND (CARRIER OR LINKER OR PEPTIDE)

=> s carrier

L3 759182 CARRIER

=> s l3 and (cinnamoyl or benzoyl or fumaroyl or derivative)

L4 45230 L3 AND (CINNAMOYL OR BENZOYL OR FUMAROYL OR DERIVATIVE)

=> s linker

L5 65092 LINKER

=> s l5 and (C6 lipidic chain or C16 lipidic chain or peptide or pseudopeptide or peptide mimic)

L6 13273 L5 AND (C6 LIPIDIC CHAIN OR C16 LIPIDIC CHAIN OR PEPTIDE OR PSEUDOPEPTIDE OR PEPTIDE MIMIC)

=> s peptide and (tyr or gly or phe or met)

L7 116289 PEPTIDE AND (TYR OR GLY OR PHE OR MET)

=> s l2 and l4

L8 4005 L2 AND L4

=> s l8 and l6

L9 25 L8 AND L6

=> s l9 and l7

L10 3 L9 AND L7

=> dup rem l9

PROCESSING COMPLETED FOR L9

L11 24 DUP REM L9 (1 DUPLICATE REMOVED)

=> d l11 1-24

L11 ANSWER 1 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2007:1025639 CAPLUS

DN 147:365633

TI Preparation of betulonic and betulinic acid derivatives for
 treatment of cancer or a viral infection
 IN Leunis, Jean-Claude; Couché, Emmanuel
 PA SNDV Sprl, Belg.
 SO PCT Int. Appl., 96pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI WO 2007101873 | A2 | 20070913 | WO 2007-EP52154 | 20070307 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN,
KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, MG, MK, MN,
MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS,
RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ,
UA, UG, US, UZ, VC, VN, ZA, ZM, ZW | | | | |
| RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW,
GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
BY, KG, KZ, MD, RU, TJ, TM | | | | |

PRAI GB 2006-4535 A 20060307
 OS CASREACT 147:365633

L11 ANSWER 2 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2007:942140 CAPLUS
 DN 147:300853
 TI Ubiquinol analogs as drug delivery system for crossing the blood-brain
 barrier, their preparation, pharmaceutical compositions, and use
 in therapy

IN Lipshutz, Bruce H.
 PA The Regents of the University of California, USA
 SO PCT Int. Appl., 91pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 2

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI WO 2007095631 | A2 | 20070823 | WO 2007-US62269 | 20070215 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN,
KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK,
MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO,
RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT,
TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW | | | | |
| RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM | | | | |
| US 2007203080 | A1 | 20070830 | US 2007-675622 | 20070215 |
| US 2007208086 | A1 | 20070906 | US 2007-675613 | 20070215 |

PRAI US 2006-773897P P 20060215
 OS MARPAT 147:300853

L11 ANSWER 3 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2007:1018417 CAPLUS
 DN 147:363514
 TI Anti-human neural cell adhesion molecule antibodies for diagnosis and

treating NCAM-related malignancies and autoimmune diseases in mammal and human

IN Jensen, Markus; Klehr, Martin; Muehlenhoff, Martina; Berthold, Frank
PA Universitaet Zu Koeln, Germany; Medizinische Hochschule Hannover
SO Eur. Pat. Appl., 39pp.
CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | EP 1832605 | A1 | 20070912 | EP 2006-110787 | 20060307 |
| | R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, YU | | | | |
| PRAI | EP 2006-110787 | | | 20060307 | |

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 4 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:1157899 CAPLUS

DN 145:495302

TI Fusion proteins of toxin peptides with linkers and IgG and their use as therapeutic agents

IN Sullivan, John K.; McGivern, Joseph G.; Miranda, Leslie P.; Nguyen, Hung Q.; Walker, Kenneth W.; Hu, Shaw-Fen Sylvia; Gegg, Colin V., Jr.; McDonough, Stefan I.

PA Amgen Inc., USA

SO PCT Int. Appl., 317pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2006116156 | A2 | 20061102 | WO 2006-US15199 | 20060418 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| | RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | US 2007071764 | A1 | 20070329 | US 2006-406454 | 20060417 |
| PRAI | US 2005-674342P | P | 20050422 | | |

L11 ANSWER 5 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:1065556 CAPLUS

DN 145:425932

TI Immunoglobulin fc fragment modified by non-peptide polymer and pharmaceutical composition comprising the same

IN Kim, Young-Min; Bae, Sung-Min; Kim, Dae-Jin; Song, Dae-Hae; Lim, Chang-Ki; Kwon, Se-Chang; Lee, Gwan-Sun

PA Hanmi Pharmaceutical Co., Ltd., S. Korea

SO PCT Int. Appl., 83pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI WO 2006107124 | A1 | 20061012 | WO 2005-KR1233 | 20050428 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| KR 2006106486 | A | 20061012 | KR 2005-29666 | 20050408 |
| PRAI KR 2005-29666 | A | 20050408 | | |

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 6 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2006:1006557 CAPLUS
DN 145:354705
TI Human anti-human CD38 antibodies and conjugates for treatment of rheumatoid arthritis and multiple myeloma
IN De Weers, Michel; Graus, Yvo; Oprins, Judith; Parren, Paul Parren; Van de Winkel, Jan; Van Vugt, Martine
PA Genmab A/S, Den.
SO PCT Int. Appl., 296pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI WO 2006099875 | A1 | 20060928 | WO 2006-DK166 | 20060323 |
| WO 2006099875 | A8 | 20070503 | | |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AP, EA, EP, OA | | | | |
| PRAI DK 2005-429 | A | 20050323 | | |
| US 2005-667579P | P | 20050401 | | |
| US 2005-696163P | P | 20050701 | | |
| US 2005-728561P | P | 20051020 | | |

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 7 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2006:847636 CAPLUS
DN 145:278271
TI Cyclodextrin-based polymers for therapeutics delivery and treatment of patients
IN Davis, Mark E.
PA Insert Therapeutics, Inc., USA
SO PCT Int. Appl., 149pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2006089007 | A2 | 20060824 | WO 2006-US5448 | 20060215 |
| | WO 2006089007 | A3 | 20070222 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR,
KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX,
MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE,
SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
VN, YU, ZA, ZM, ZW | | | | |
| | RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM | | | | |
| | US 2006210527 | A1 | 20060921 | US 2006-354593 | 20060215 |
| PRAI | US 2005-653409P | P | 20050216 | | |

L11 ANSWER 8 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:103774 CAPLUS

DN 144:183579

TI Fluorescent metal ion indicators with large Stokes shift

IN Gee, Kyle Richard; Martin, Vladimir

PA Molecular Probes, Inc., USA

SO U.S. Pat. Appl. Publ., 35 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | US 2006024833 | A1 | 20060202 | US 2005-191799 | 20050727 |
| | WO 2006023231 | A2 | 20060302 | WO 2005-US26711 | 20050727 |
| | WO 2006023231 | A3 | 20060504 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ,
LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA,
NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,
SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,
ZA, ZM, ZW | | | | |
| | RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM | | | | |
| PRAI | US 2004-591750P | P | 20040727 | | |
| OS | MARPAT 144:183579 | | | | |

L11 ANSWER 9 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:1215414 CAPLUS

DN 146:49917

TI Synthesis and Biological In Vitro Evaluation of Novel PEG-Psoralen
Conjugates

AU Bettio, F.; Canevari, M.; Marzano, C.; Bordin, F.; Guiotto, A.; Greco, F.;
Duncan, R.; Veronese, F. M.

CS Department of Pharmaceutical Sciences, University of Padua, Padua, 35131,
Italy

SO Biomacromolecules (2006), 7(12), 3534-3541
CODEN: BOMAF6; ISSN: 1525-7797

PB American Chemical Society

DT Journal

LA English

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 10 OF 24 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2006180126 EMBASE
TI Synthesis and biological activity of conjugates between paclitaxel and the cell delivery vector penetratin.
AU Wang S.; Zhelev N.Z.; Duff S.; Fischer P.M.
CS S. Wang, Cyclacel Limited, James Lindsay Place, Dundee, DD1 5JJ Scotland, United Kingdom. shudong.wang@nottingham.ac.uk
SO Bioorganic and Medicinal Chemistry Letters, (15 May 2006) Vol. 16, No. 10, pp. 2628-2631.
Refs: 32
ISSN: 0960-894X CODEN: BMCLE8
PUI S 0960-894X(06)00219-8
CY United Kingdom
DT Journal; Article
FS 016 Cancer
030 Clinical and Experimental Pharmacology
037 Drug Literature Index
039 Pharmacy
LA English
SL English
ED Entered STN: 17 May 2006
Last Updated on STN: 17 May 2006

L11 ANSWER 11 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2005:729611 CAPLUS

DN 143:206465

TI Therapeutic and carrier molecules

IN Ferrante, Antonio; Rathjen, Deborah Ann

PA Peplin Biolipids Pty Ltd, Australia

SO PCT Int. Appl., 180 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|------------------|----------|
| PI | WO 2005073164 | A1 | 20050811 | WO 2005-AU98 | 20050128 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| | RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| | AU 2005209331 | A1 | 20050811 | AU 2005-209331 | 20050128 |
| | CA 2554735 | A1 | 20050811 | CA 2005-2554735 | 20050128 |
| | EP 1718602 | A1 | 20061108 | EP 2005-700130 | 20050128 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS | | | | |
| | CN 1934072 | A | 20070321 | CN 2005-80008891 | 20050128 |
| | BR 2005007236 | A | 20070626 | BR 2005-7236 | 20050128 |
| | JP 2007522118 | T | 20070809 | JP 2006-549788 | 20050128 |
| PRAI | US 2004-540604P | P | 20040130 | | |

WO 2005-AU98 W 20050128
 OS MARPAT 143:206465
 RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 12 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2006:970246 CAPLUS
 DN 145:354688
 TI Vaccines comprising antigen-receptor or antigen-ligand conjugates for targeting antigen-presenting cell
 IN Liao, Chao-Wei; Weng, Chung-Nan
 PA Animal Technogy Institute Taiwan, Taiwan
 SO Taiwan., 16pp.
 CODEN: TWXXA5
 DT Patent
 LA Chinese
 FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-----------------------|------|----------|------------------|----------|
| PI TW 228993 | B | 20050311 | TW 2003-92115586 | 20030609 |
| PRAI TW 2003-92115586 | | 20030609 | | |

L11 ANSWER 13 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2004:1016069 CAPLUS
 DN 141:424599
 TI Conjugate poly(ethylene glycol) peptide compounds and pharmaceutical uses
 IN Yin, Kevin; Holmes, Chris; Lalonde, Guy; Balu, Palani; Tumelty, David; Schatz, Peter
 PA Affymax, Inc., USA
 SO PCT Int. Appl., 56 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|------------------|----------|
| PI WO 2004101600 | A2 | 20041125 | WO 2004-US14888 | 20040512 |
| WO 2004101600. | A3 | 20060216 | | |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| AU 2004238869 | A1 | 20041125 | AU 2004-238869 | 20040512 |
| CA 2525464 | A1 | 20041125 | CA 2004-2525464 | 20040512 |
| US 2005107297 | A1 | 20050519 | US 2004-844933 | 20040512 |
| EP 1626983 | A2 | 20060222 | EP 2004-760997 | 20040512 |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR | | | | |
| BR 2004011160 | A | 20060711 | BR 2004-11160 | 20040512 |
| CN 1820024 | A | 20060816 | CN 2004-80018757 | 20040512 |
| MX 2005PA12315 | A | 20060418 | MX 2005-PA12315 | 20051114 |
| IN 2005KN02500 | A | 20060915 | IN 2005-KN2500 | 20051206 |
| NO 2005005849 | A | 20060213 | NO 2005-5849 | 20051209 |
| PRAI US 2003-470246P | P | 20030512 | | |
| WO 2004-US14888 | W | 20040512 | | |

L11 ANSWER 14 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:1015914 CAPLUS

DN 142:7027

TI Novel spacer moiety for poly(ethylene glycol)-modified peptide-based compounds and pharmaceutical compositions

IN Holmes, Chris; Yin, Kevin; Tumelty, David

PA Affymax, Inc., USA

SO PCT Int. Appl., 57 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|------------------|----------|
| PI | WO 2004100997 | A2 | 20041125 | WO 2004-US14887 | 20040512 |
| | WO 2004100997 | A3 | 20050519 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| | RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| | AU 2004238364 | A1 | 20041125 | AU 2004-238364 | 20040512 |
| | CA 2525399 | A1 | 20041125 | CA 2004-2525399 | 20040512 |
| | EP 1628686 | A2 | 20060301 | EP 2004-760996 | 20040512 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR | | | | |
| | BR 2004011166 | A | 20060718 | BR 2004-11166 | 20040512 |
| | CN 1849141 | A | 20061018 | CN 2004-80018759 | 20040512 |
| | JP 2007500218 | T | 20070111 | JP 2006-532998 | 20040512 |
| | US 2007032408 | A1 | 20070208 | US 2005-555860 | 20051101 |
| | MX 2005PA12314 | A | 20060418 | MX 2005-PA12314 | 20051114 |
| | NO 2005005848 | A | 20060213 | NO 2005-5848 | 20051209 |
| PRAI | US 2003-469996P | P | 20030512 | | |
| | WO 2004-US14887 | W | 20040512 | | |

L11 ANSWER 15 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:220231 CAPLUS

DN 140:276173

TI Cyclodextrin-based polymers for therapeutics delivery

IN Cheng, Jianjun; Davis, Mark E.; Khin, Kay T.

PA Insert Therapeutics, Inc., USA

SO PCT Int. Appl., 159 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---|------|----------|-----------------|----------|
| PI | WO 2004022099 | A2 | 20040318 | WO 2003-US27588 | 20030904 |
| | WO 2004022099 | A3 | 20041028 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, | | | | |

| | | | | |
|---|----|----------|-----------------|----------|
| FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| CA 2497792 | A1 | 20040318 | CA 2003-2497792 | 20030904 |
| AU 2003278764 | A1 | 20040329 | AU 2003-278764 | 20030904 |
| EP 1534340 | A2 | 20050601 | EP 2003-770286 | 20030904 |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK | | | | |
| BR 2003014042 | A | 20050705 | BR 2003-14042 | 20030904 |
| CN 1694728 | A | 20051109 | CN 2003-824829 | 20030904 |
| JP 2006502301 | T | 20060119 | JP 2004-569982 | 20030904 |
| US 2004077595 | A1 | 20040422 | US 2003-656838 | 20030905 |
| US 7270808 | B2 | 20070918 | | |
| MX 2005PA02444 | A | 20050930 | MX 2005-PA2444 | 20050303 |
| ZA 2005001848 | A | 20060628 | ZA 2005-1848 | 20050503 |
| PRAI US 2002-408855P | P | 20020906 | | |
| US 2002-422830P | P | 20021031 | | |
| US 2003-451998P | P | 20030304 | | |
| WO 2003-US27588 | W | 20030904 | | |

L11 ANSWER 16 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:2727 CAPLUS

DN 140:75940

TI Unmethylated CpG oligonucleotide-packaged virus-like particles for enhancing immune response of vaccines

IN Bachmann, Martin F.; Renner, Wolfgang A.

PA Cytos Biotechnology Ag, Switz.

SO PCT Int. Appl., 252 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | WO 2004000351 | A1 | 20031231 | WO 2003-EP6541 | 20030620 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR,
TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| | CA 2488856 | A1 | 20031231 | CA 2003-2488856 | 20030620 |
| | AU 2003242742 | A1 | 20040106 | AU 2003-242742 | 20030620 |
| | US 2004005338 | A1 | 20040108 | US 2003-465811 | 20030620 |
| | EP 1513552 | A1 | 20050316 | EP 2003-760672 | 20030620 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK | | | | |
| | BR 2003011995 | A | 20050405 | BR 2003-11995 | 20030620 |
| | CN 1662253 | A | 20050831 | CN 2003-814222 | 20030620 |
| | JP 2006502979 | T | 20060126 | JP 2004-514823 | 20030620 |
| | NZ 537002 | A | 20060630 | NZ 2003-537002 | 20030620 |
| | ZA 2004008709 | A | 20051118 | ZA 2004-8709 | 20041027 |
| | MX 2004PA11210 | A | 20050214 | MX 2004-PA11210 | 20041111 |
| | IN 2004CN02868 | A | 20060217 | IN 2004-CN2868 | 20041216 |
| PRAI | US 2002-389898P | P | 20020620 | | |
| | WO 2003-EP6541 | W | 20030620 | | |

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 17 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:977608 CAPLUS

DN 138:54553
 TI Fc ϵ -Fc γ fusion proteins for treatment of allergy and asthma
 IN An, Ling-Ling; Wu, Herren; Fung, Michael S. C.
 PA Tanox, Inc., USA
 SO PCT Int. Appl., 33 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2002102320 | A2 | 20021227 | WO 2002-US19448 | 20020614 |
| | WO 2002102320 | A3 | 20040826 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| | CA 2455387 | A1 | 20021227 | CA 2002-2455387 | 20020614 |
| | CN 1541266 | A | 20041027 | CN 2002-815811 | 20020614 |
| | EP 1478748 | A2 | 20041124 | EP 2002-744451 | 20020614 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR | | | | |
| | JP 2004537991 | T | 20041224 | JP 2003-504909 | 20020614 |
| | MX 2003PA11499 | A | 20040405 | MX 2003-PA11499 | 20031211 |
| | US 2004198961 | A1 | 20041007 | US 2004-479326 | 20040429 |
| PRAI | US 2001-298710P | P | 20010615 | | |
| | WO 2002-US19448 | W | 20020614 | | |

L11 ANSWER 18 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2001:208508 CAPLUS

DN 134:249215
 TI Substrates and screening methods for transport proteins
 IN Dower, William J.; Gallop, Mark; Barrett, Ronald W.; Cundy, Kenneth C.; Chernov-Rogan, Tania
 PA Xenopore, Inc., USA
 SO PCT Int. Appl., 144 pp.
 CODEN: PIXXD2

DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---|------|----------|-----------------|----------|
| PI | WO 2001020331 | A1 | 20010322 | WO 2000-US25439 | 20000914 |
| | WO 2001020331 | A9 | 20021003 | | |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW | | | | |
| | RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | EP 1212619 | A1 | 20020612 | EP 2000-966735 | 20000914 |
| | EP 1212619 | B1 | 20070523 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL | | | | |
| | AT 363074 | T | 20070615 | AT 2000-966735 | 20000914 |

PRAI US 1999-154071P P 19990914
WO 2000-US25439 W 20000914

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 19 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1997:640245 CAPLUS

DN 127:293643

TI Preparation of cyclic prodrugs of peptides and peptide nucleic acids having improved metabolic stability and cell membrane permeability

IN Borchardt, Ronald T.; Siahaan, Teruna; Gangwar, Sanjeev; Stella, Valentino J.; Wang, Binghe

PA University of Kansas, USA

SO U.S., 53 pp.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | US 5672584 | A | 19970930 | US 1995-429732 | 19950425 |
| | CA 2219151 | A1 | 19971023 | CA 1996-2219151 | 19960408 |
| | WO 9739024 | A1 | 19971023 | WO 1996-US4180 | 19960408 |
| | W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| | AU 9654330 | A | 19971107 | AU 1996-54330 | 19960408 |
| | AU 702993 | B2 | 19990311 | | |
| | EP 830372 | A1 | 19980325 | EP 1996-911444 | 19960408 |
| | EP 830372 | B1 | 20011010 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI | | | | |
| | JP 11508275 | T | 19990721 | JP 1996-534725 | 19960408 |
| | AT 206716 | T | 20011015 | AT 1996-911444 | 19960408 |
| | ES 2165492 | T3 | 20020316 | ES 1996-911444 | 19960408 |
| PRAI | US 1995-429732 | A | 19950425 | | |
| | WO 1996-US4180 | W | 19960408 | | |
| OS | MARPAT 127:293643 | | | | |

L11 ANSWER 20 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1996:297322 CAPLUS

DN 125:7774

TI Immunogenicity of new heterobifunctional crosslinking reagents used in the conjugation of synthetic peptides to liposomes

AU Boeckler, Christophe; Frisch, Benoit; Muller, Sylviane; Schuber, Francis
CS Laboratoire de Chimie Bioorganique, CNRS URA 1386, Faculte de Pharmacie, 74 Route du Rhin, 67400, Illkirch, Fr.

SO Journal of Immunological Methods (1996), 191(1), 1-10
CODEN: JIMMBG; ISSN: 0022-1759

PB Elsevier

DT Journal

LA English

L11 ANSWER 21 OF 24 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN

AN 1995212855 EMBASE

TI Vector-mediated peptide drug delivery to the brain.

AU Pardridge W.M.

CS W.M. Pardridge, Department of Medicine, Brain Research Institute, UCLA
School of Medicine, Los Angeles, CA 90095, United States
SO Advanced Drug Delivery Reviews, (1995) Vol. 15, No. 1-3, pp. 109-146.
ISSN: 0169-409X CODEN: ADDREP
CY Netherlands
DT Journal; General Review; (Review)
FS 008 Neurology and Neurosurgery
037 Drug Literature Index
030 Clinical and Experimental Pharmacology
029 Clinical and Experimental Biochemistry
026 Immunology, Serology and Transplantation
023 Nuclear Medicine
001 Anatomy, Anthropology, Embryology and Histology
LA English
SL English
ED Entered STN: 9 Aug 1995
Last Updated on STN: 9 Aug 1995

L11 ANSWER 22 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1993:641370 CAPLUS
DN 119:241370
TI Polymer conjugates for the simultaneous delivery of neoplasm inhibitor
activatable by enzymes and light.
IN Kopecek, Jindrich; Krinick, Nancy
PA University of Utah, USA
SO PCT Int. Appl., 89 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | WO 9314142 | A1 | 19930722 | WO 1993-US683 | 19930121 |
| | RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE | | | | |
| | US 5258453 | A | 19931102 | US 1992-822924 | 19920121 |
| | AU 9335930 | A | 19930803 | AU 1993-35930 | 19930121 |
| | AU 663167 | B2 | 19950928 | | |
| | EP 621880 | A1 | 19941102 | EP 1993-904633 | 19930121 |
| | EP 621880 | B1 | 19990908 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, NL, PT, SE | | | | |
| | HU 68082 | A2 | 19950529 | HU 1994-2142 | 19930121 |
| | JP 08500327 | T | 19960116 | JP 1993-512746 | 19930121 |
| | PL 172184 | B1 | 19970829 | PL 1993-304685 | 19930121 |
| | AT 184201 | T | 19990915 | AT 1993-904633 | 19930121 |
| | FI 9403430 | A | 19940920 | FI 1994-3430 | 19940720 |
| PRAI | US 1992-822924 | A | 19920121 | | |
| | WO 1993-US683 | A | 19930121 | | |

L11 ANSWER 23 OF 24 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
DUPLICATE 1

AN 1992:284751 BIOSIS
DN PREV199294009401; BA94:9401
TI LOW MOLECULAR WEIGHT PROTEINS AS CARRIERS FOR RENAL DRUG
TARGETING PREPARATION OF DRUG-PROTEIN CONJUGATES AND DRUG-SPACER
DERIVATIVES AND THEIR CATABOLISM IN RENAL CORTEX HOMOGENATES AND
LYSOSOMAL LYSATES.
AU FRANSSEN E J F [Reprint author]; KOITER J; KUIPERS C A M; BRUINS A P;
MOOLENAAR F; DE ZEEUW D; KRUIZINGA W H; KELLOGG R M; MEIJER D K F
CS DEP PHARMACOLOGY PHARMACOTHERAPY, UNIV CENTER PHARMACY, ANT DEUSINGLAAN 2,
9713 AW GRONINGEN, NETH
SO Journal of Medicinal Chemistry, (1992) Vol. 35, No. 7, pp. 1246-1259.
CODEN: JMCMAR. ISSN: 0022-2623.
DT Article
FS BA

LA ENGLISH
ED Entered STN: 10 Jun 1992
Last Updated on STN: 10 Jun 1992

L11 ANSWER 24 OF 24 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1990:453670 CAPLUS
DN 113:53670
TI Preparation of tissue plasminogen activator genes and polypeptides
IN Mueller-Neumann, Markus; Schmidt, Martin; Schwarz, Margarete; Baldinger, Verena; Doerper, Thomas; Strube, Karl Hermann; Bialojan, Siegfried
PA BASF A.-G., Germany
SO Ger. Offen., 19 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI DE 3823805 | A1 | 19900118 | DE 1988-3823805 | 19880714 |
| WO 9000603 | A1 | 19900125 | WO 1989-EP711 | 19890623 |
| W: JP, US | | | | |
| RW: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE | | | | |
| EP 350692 | A1 | 19900117 | EP 1989-111541 | 19890624 |
| R: AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, SE | | | | |
| JP 02186986 | A | 19900723 | JP 1989-180675 | 19890714 |
| PRAI DE 1988-3823805 | A | 19880714 | | |

=> d 110 1-3

L10 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2001:208508 CAPLUS
DN 134:249215
TI Substrates and screening methods for transport proteins
IN Dower, William J.; Gallop, Mark; Barrett, Ronald W.; Cundy, Kenneth C.; Chernov-Rogan, Tania
PA Xenopore, Inc., USA
SO PCT Int. Appl., 144 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|----------|
| PI WO 2001020331 | A1 | 20010322 | WO 2000-US25439 | 20000914 |
| WO 2001020331 | A9 | 20021003 | | |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW | | | | |
| RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
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 TI Preparation of cyclic prodrugs of peptides and peptide
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 J.; Wang, Binghe
 PA University of Kansas, USA
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| | W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE,
ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT,
LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, KG, KZ,
MD, RU, TJ, TM | | | | |
| | RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR,
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